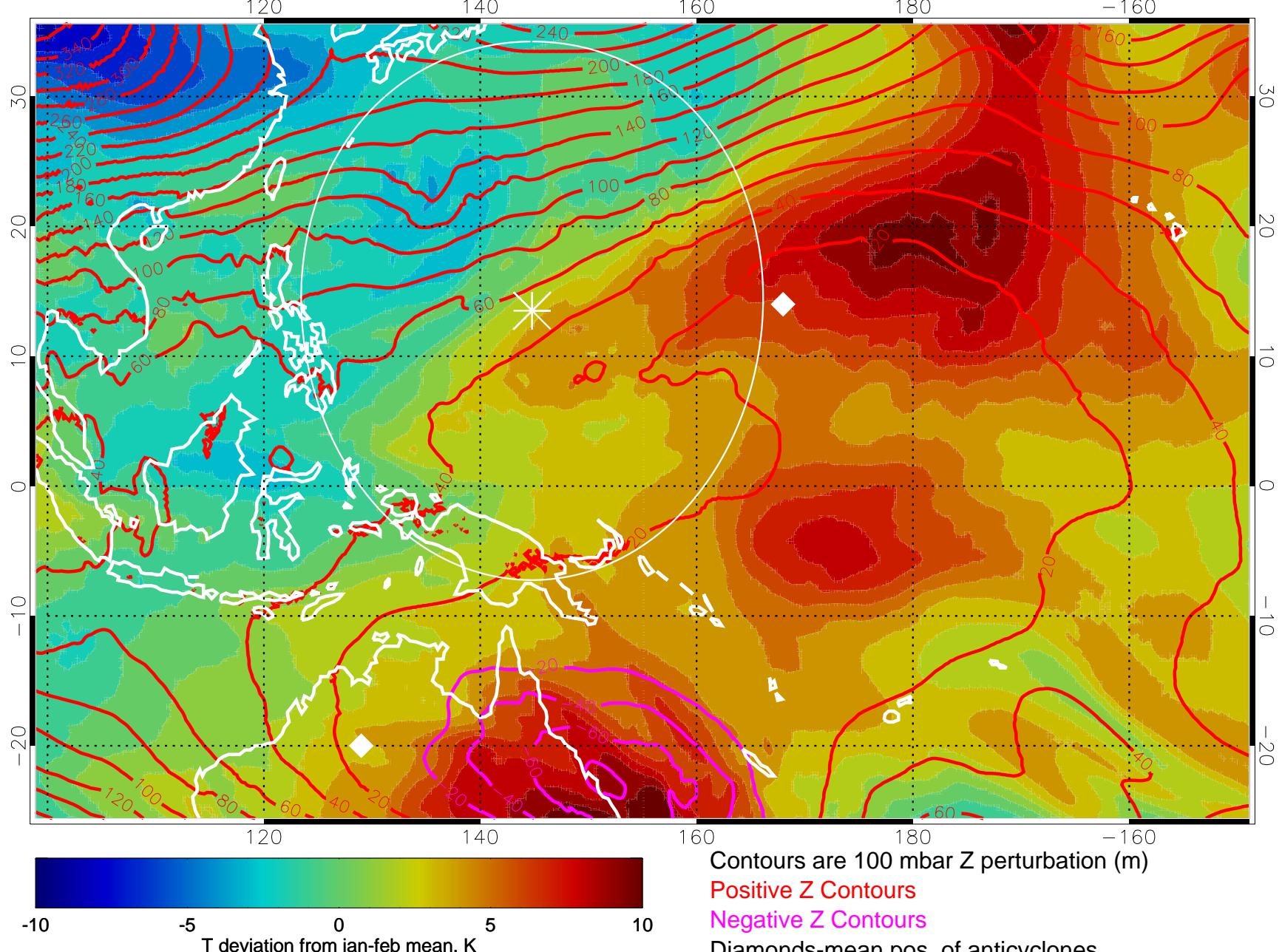
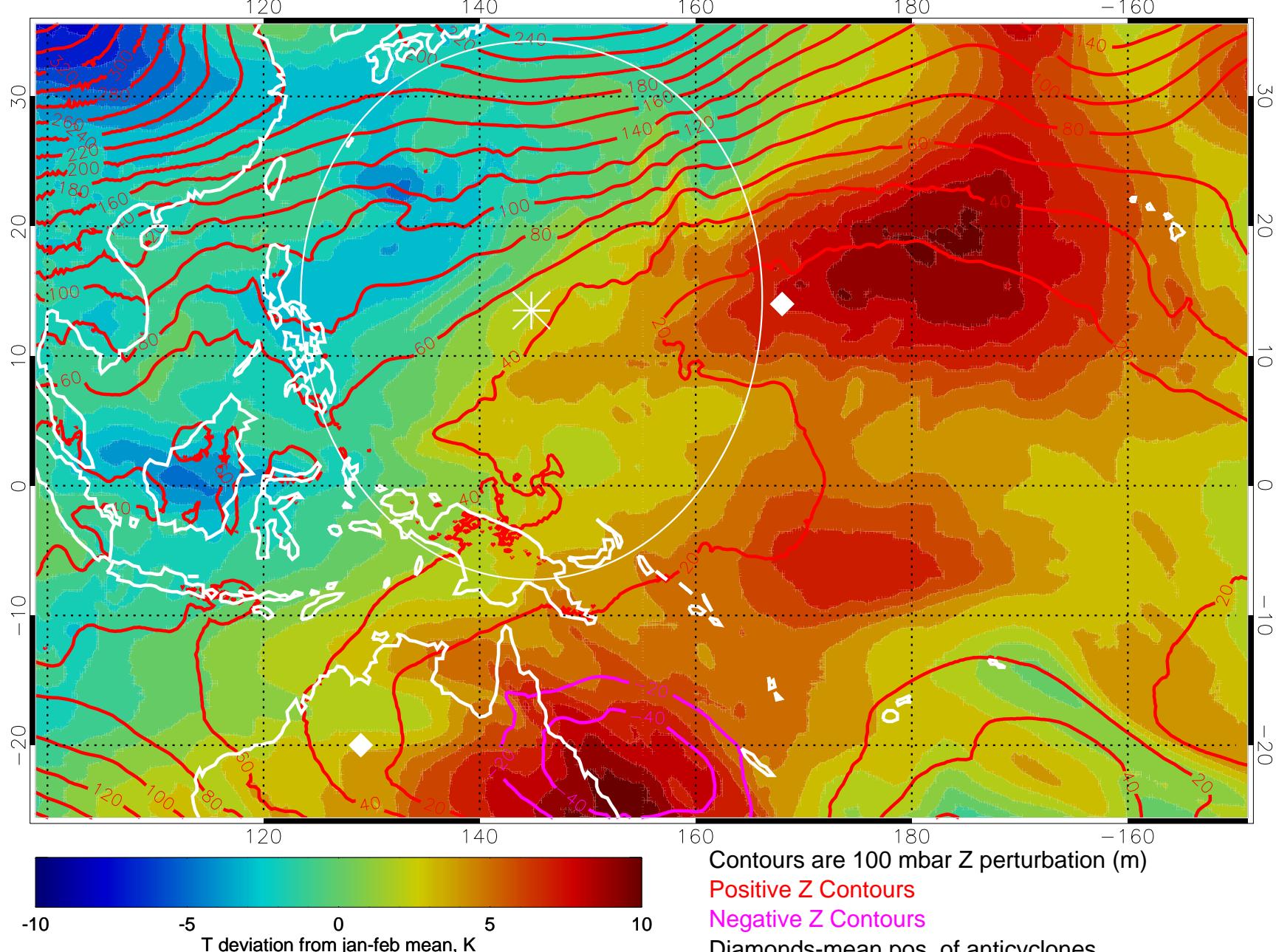


16082706, 6 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Range ring of 2304 km

16082712, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

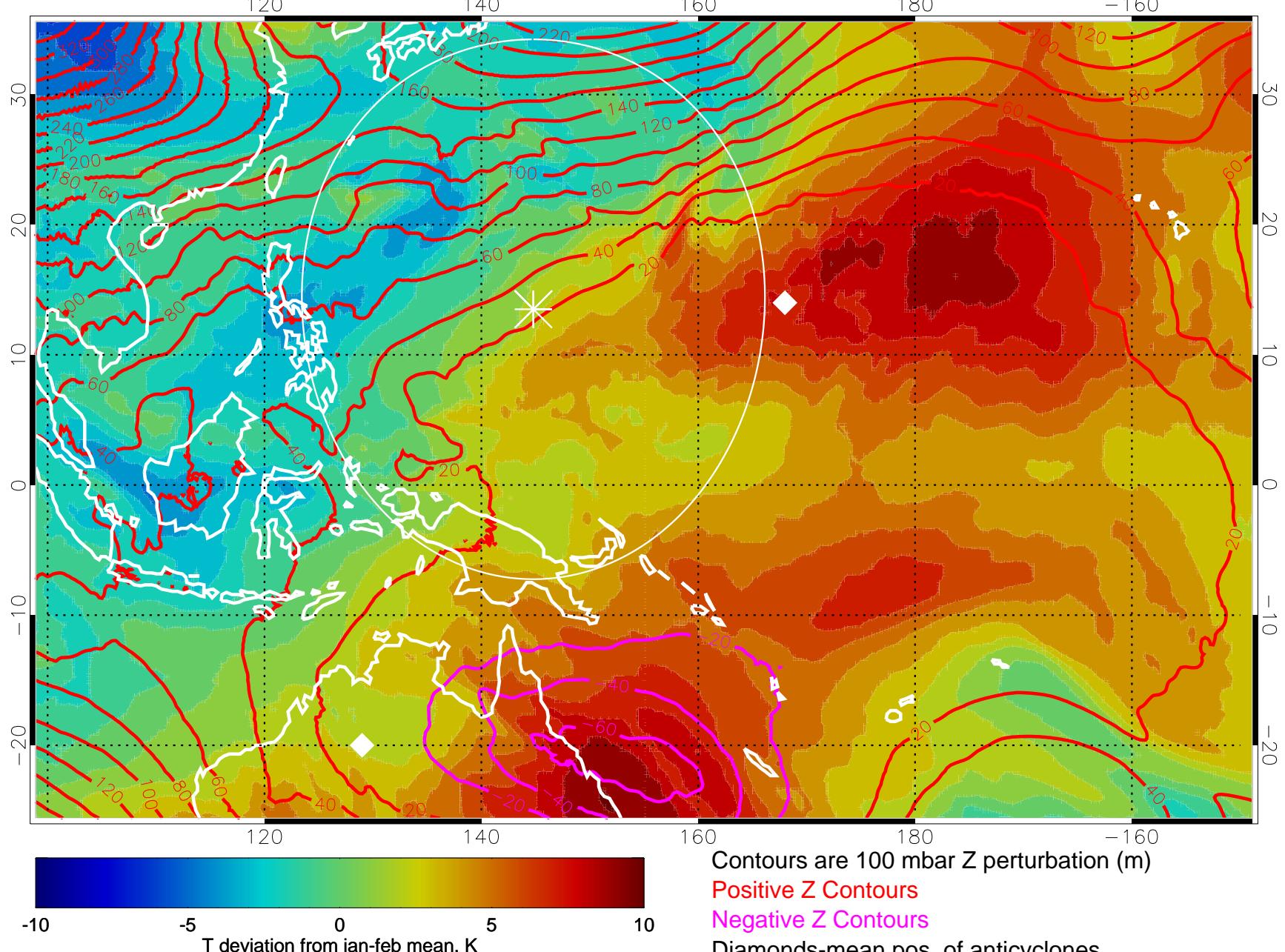
Positive Z Contours

Negative Z Contours

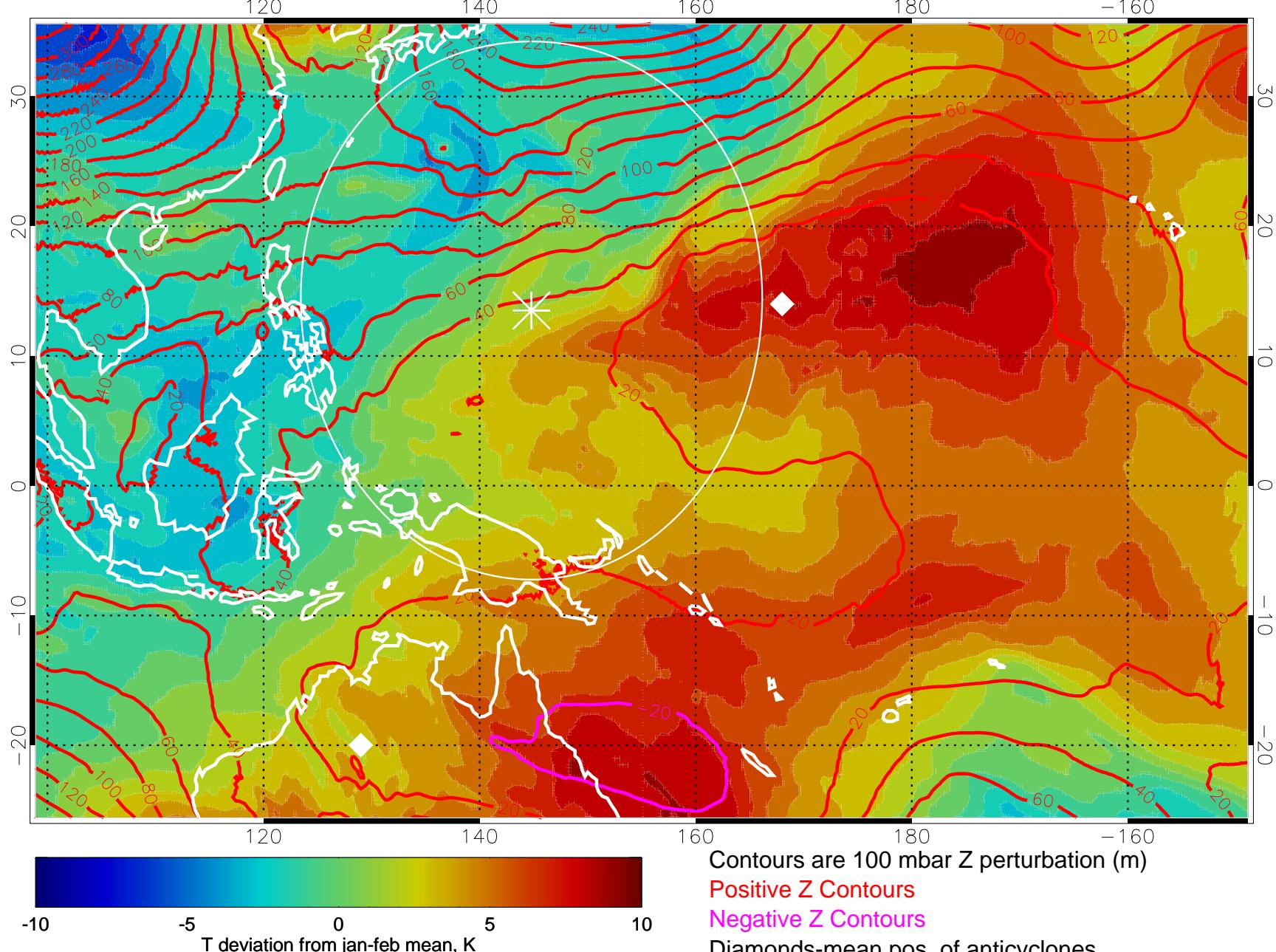
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

16082718, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

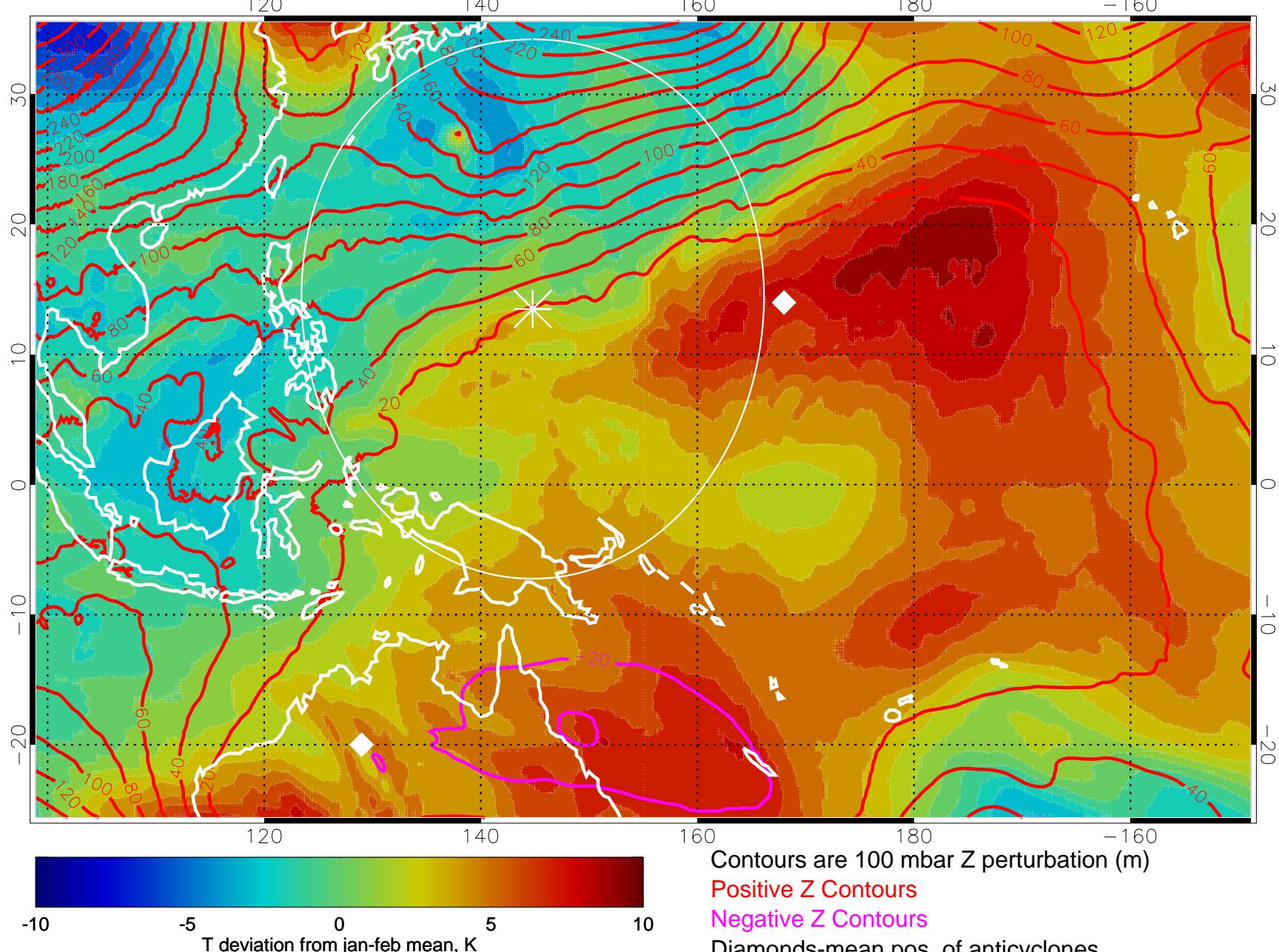


16082800, 24 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Range ring of 2304 km

16082806, 30 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

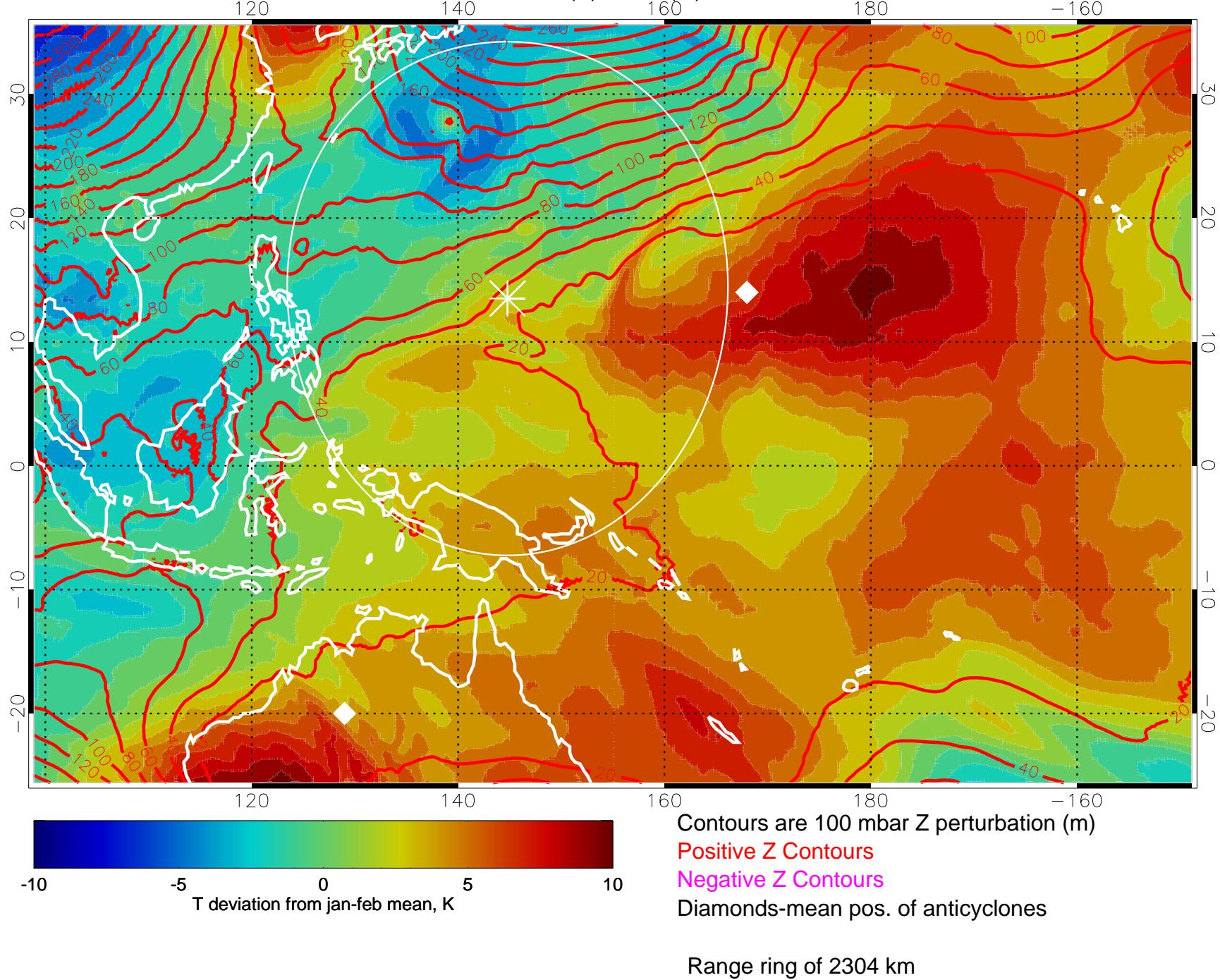
Positive Z Contours

Negative Z Contours

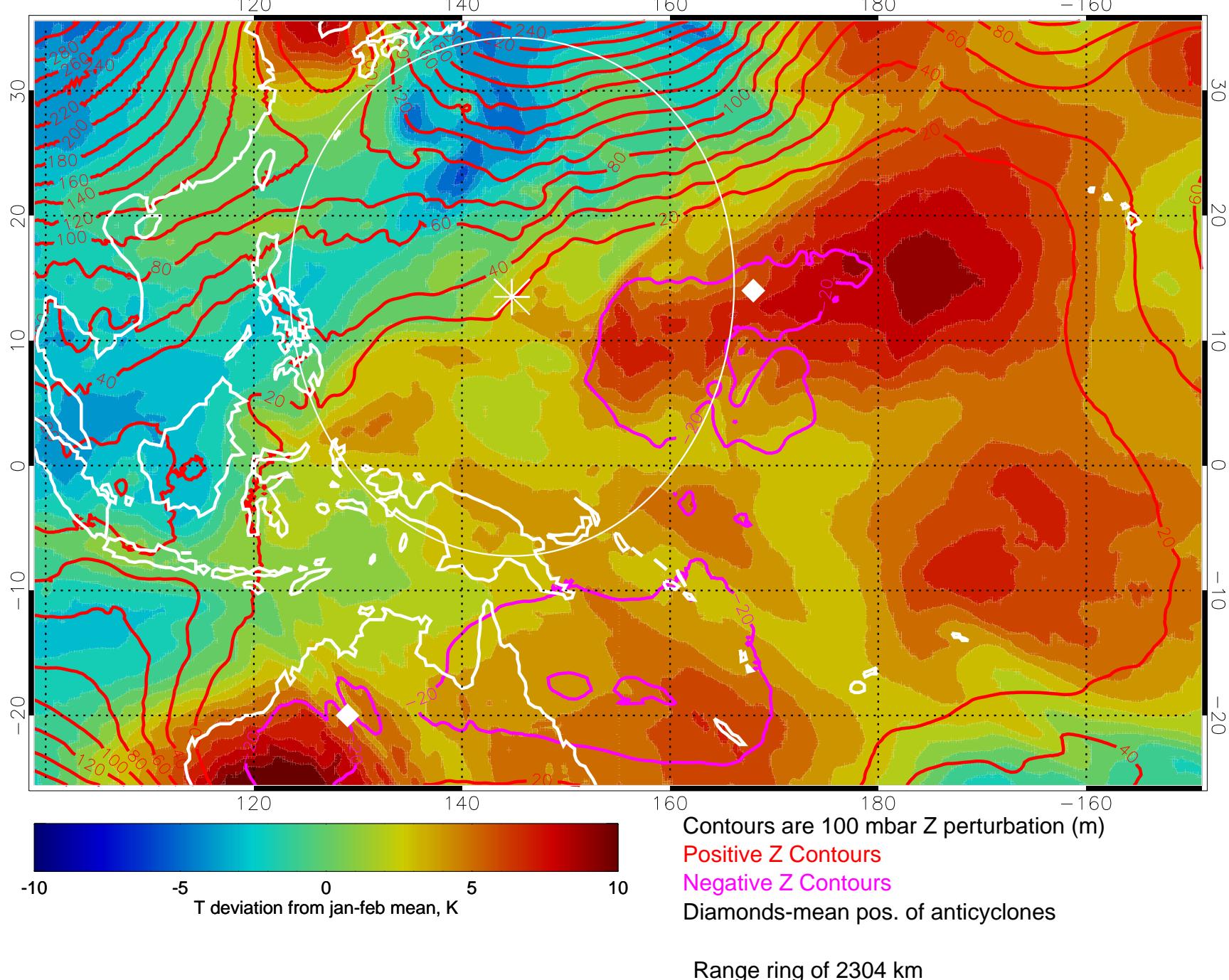
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

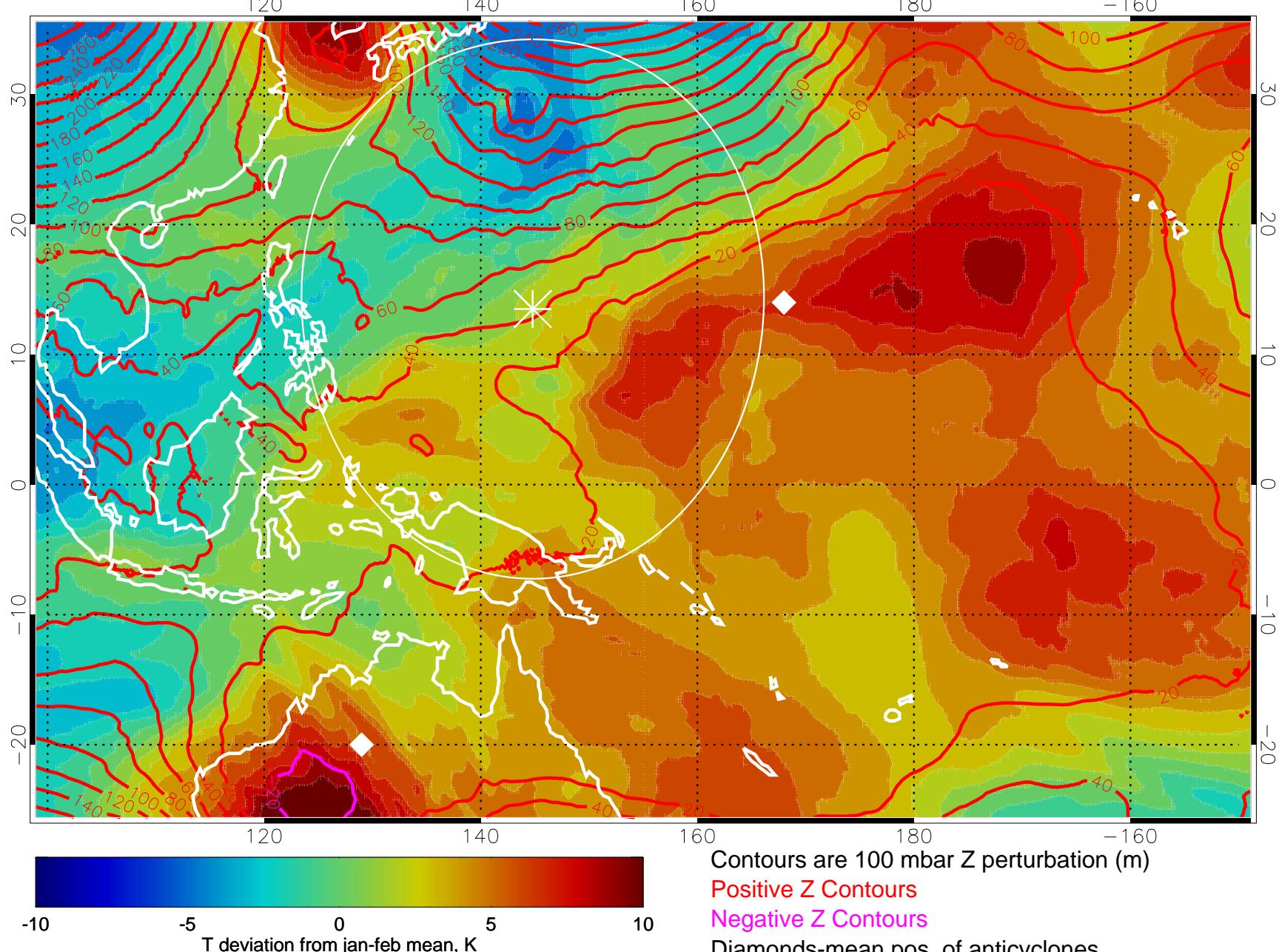
16082812, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16082818, 42 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

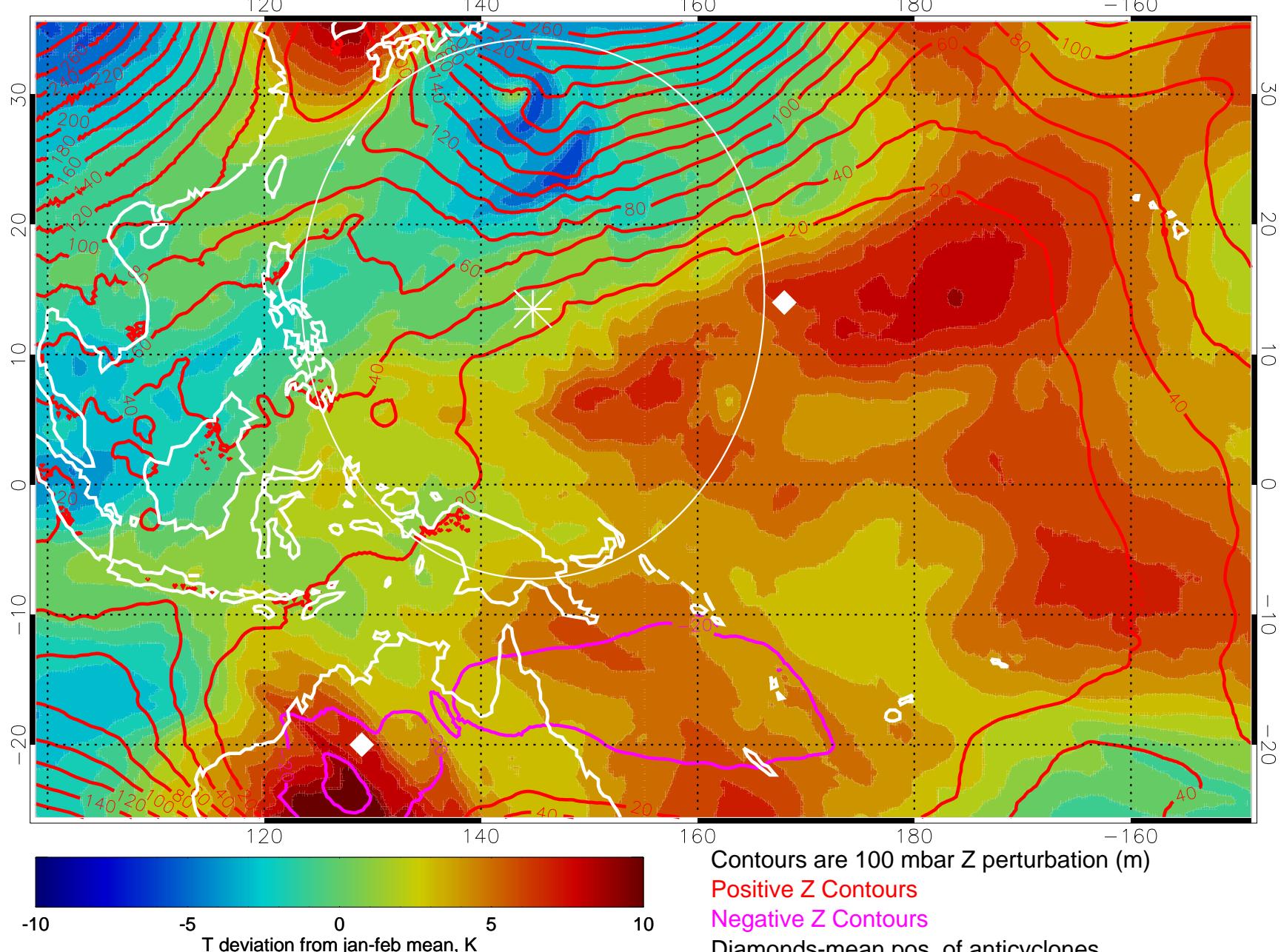


16082900, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



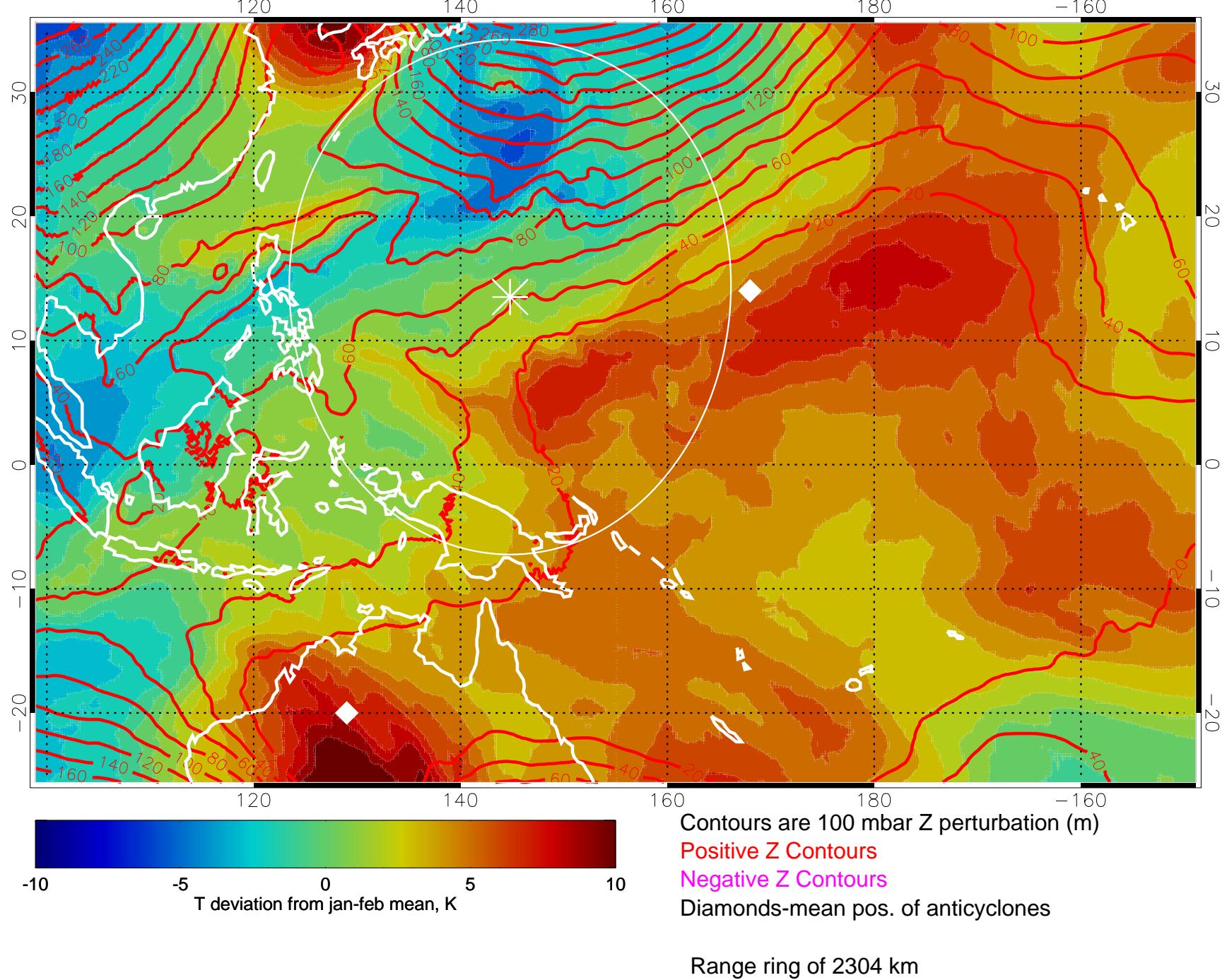
Range ring of 2304 km

16082906, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

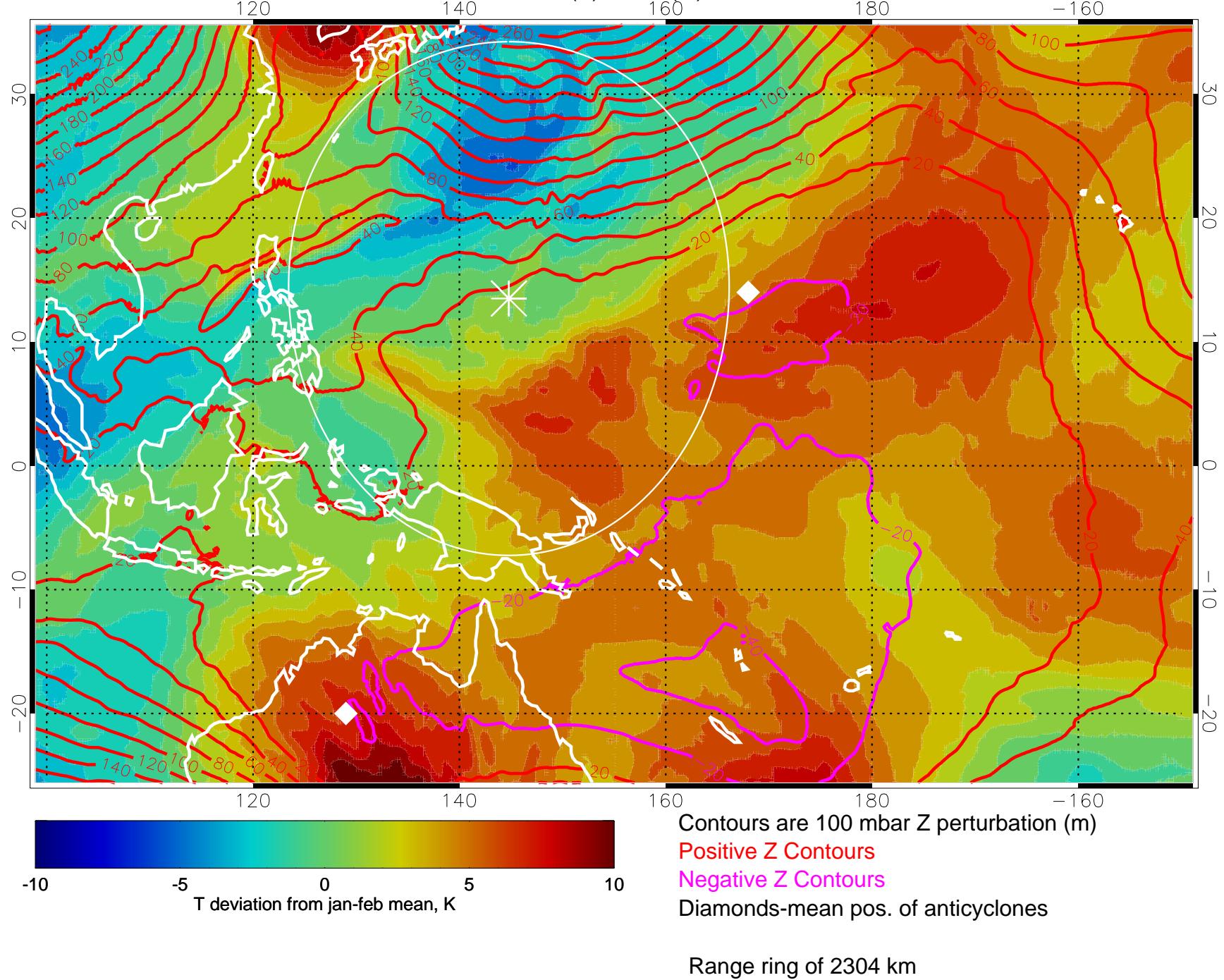


Range ring of 2304 km

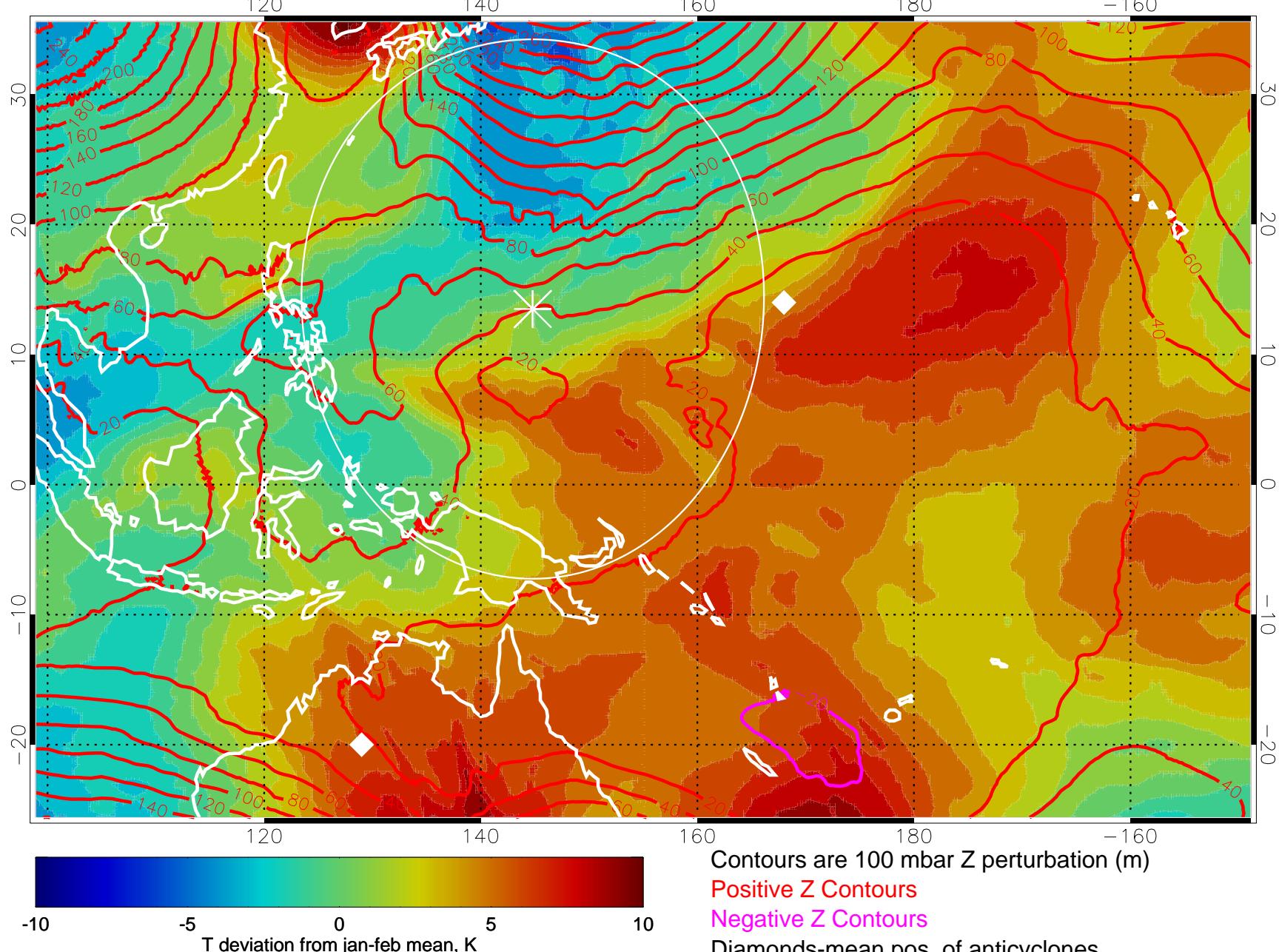
16082912, 60 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16082918, 66 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

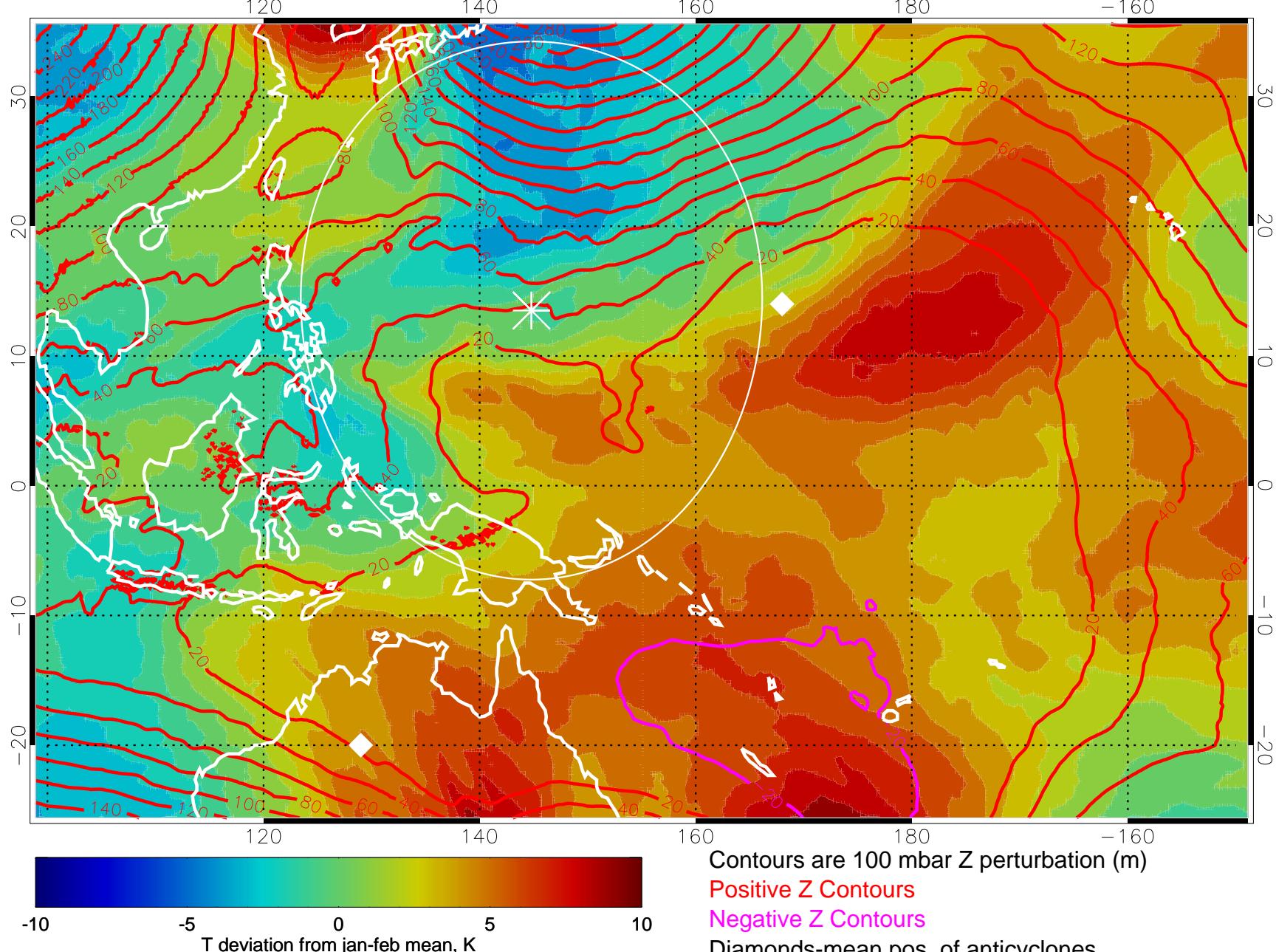


16083000, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



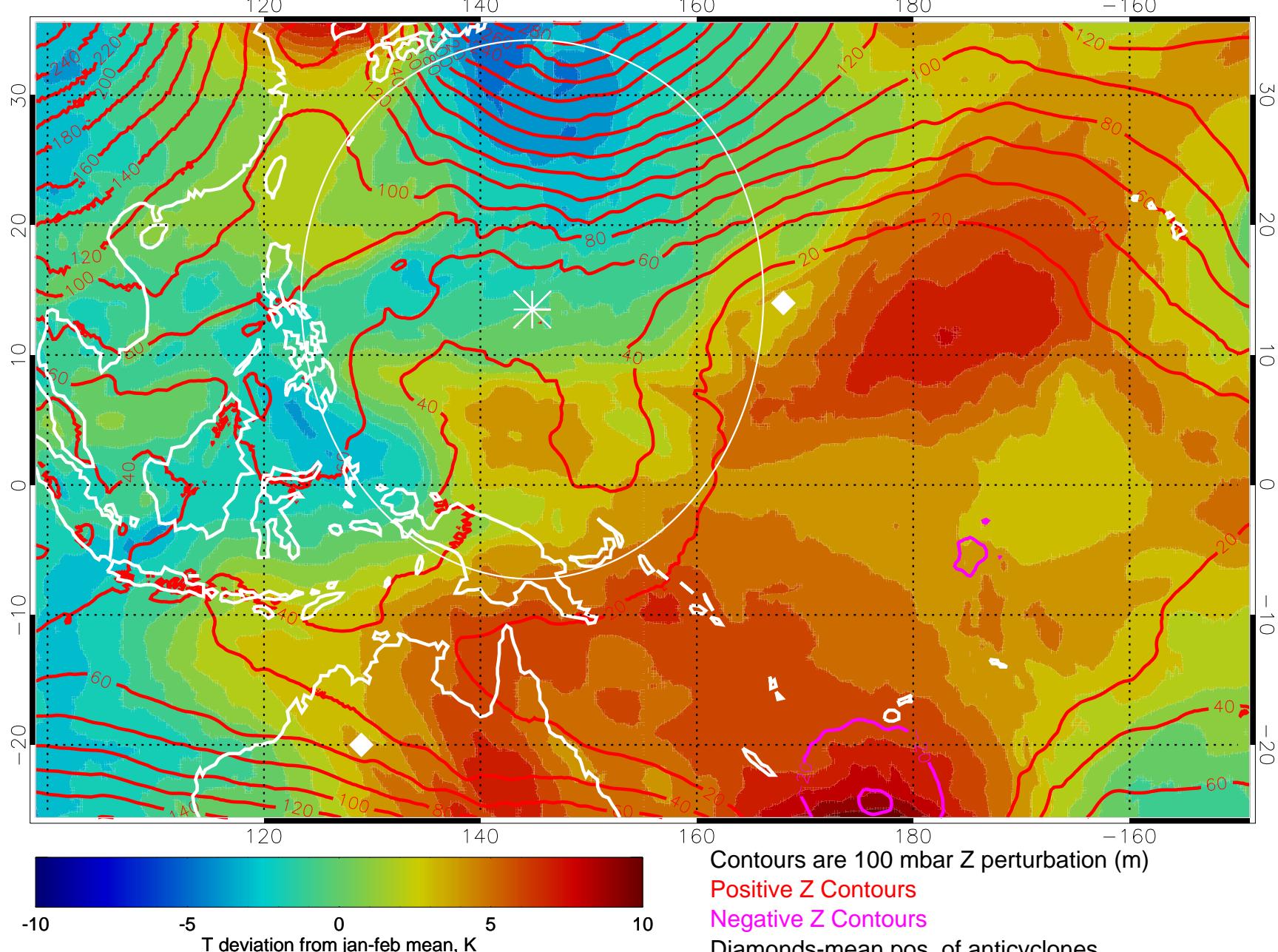
Range ring of 2304 km

16083006, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



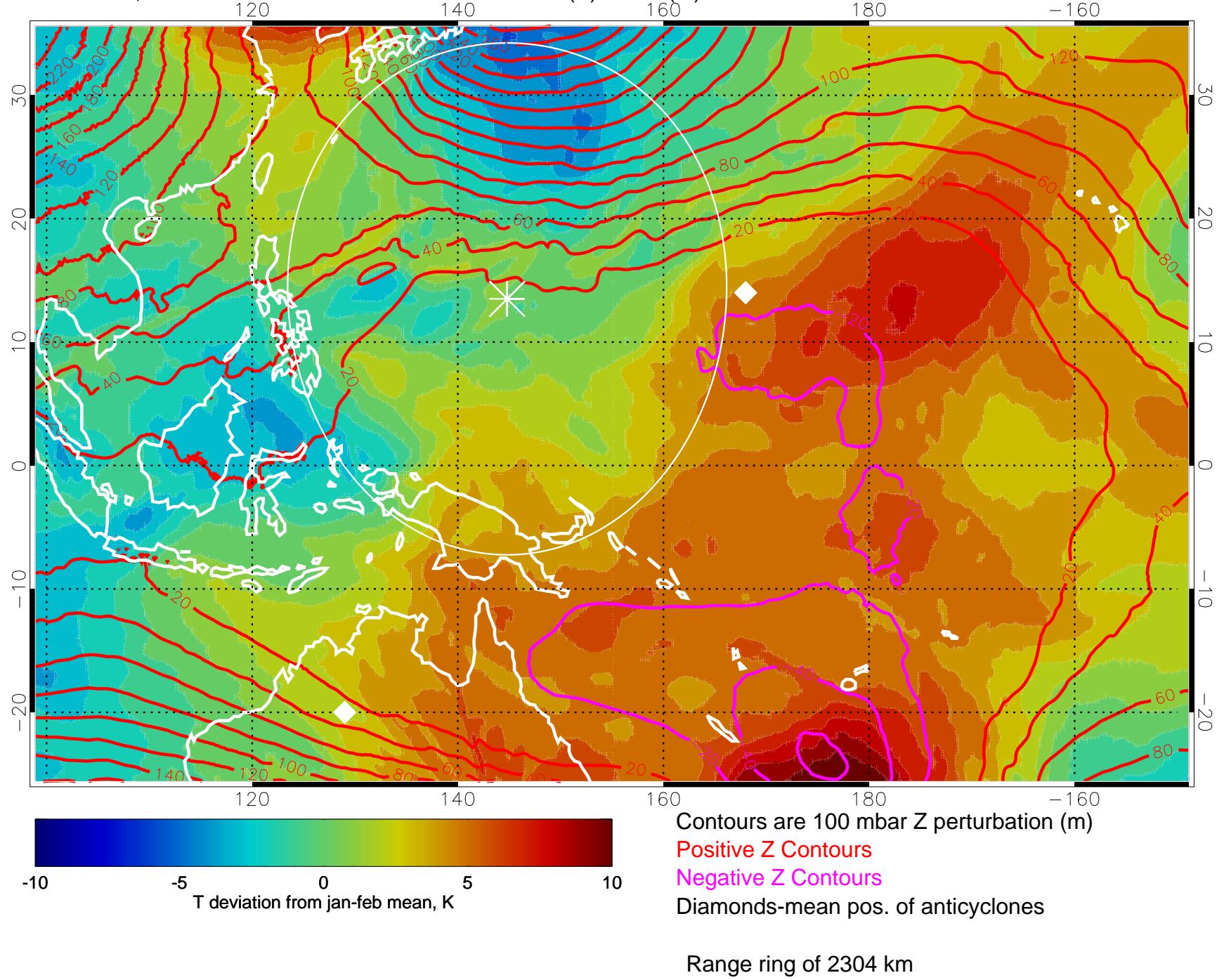
Range ring of 2304 km

16083012, 84 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

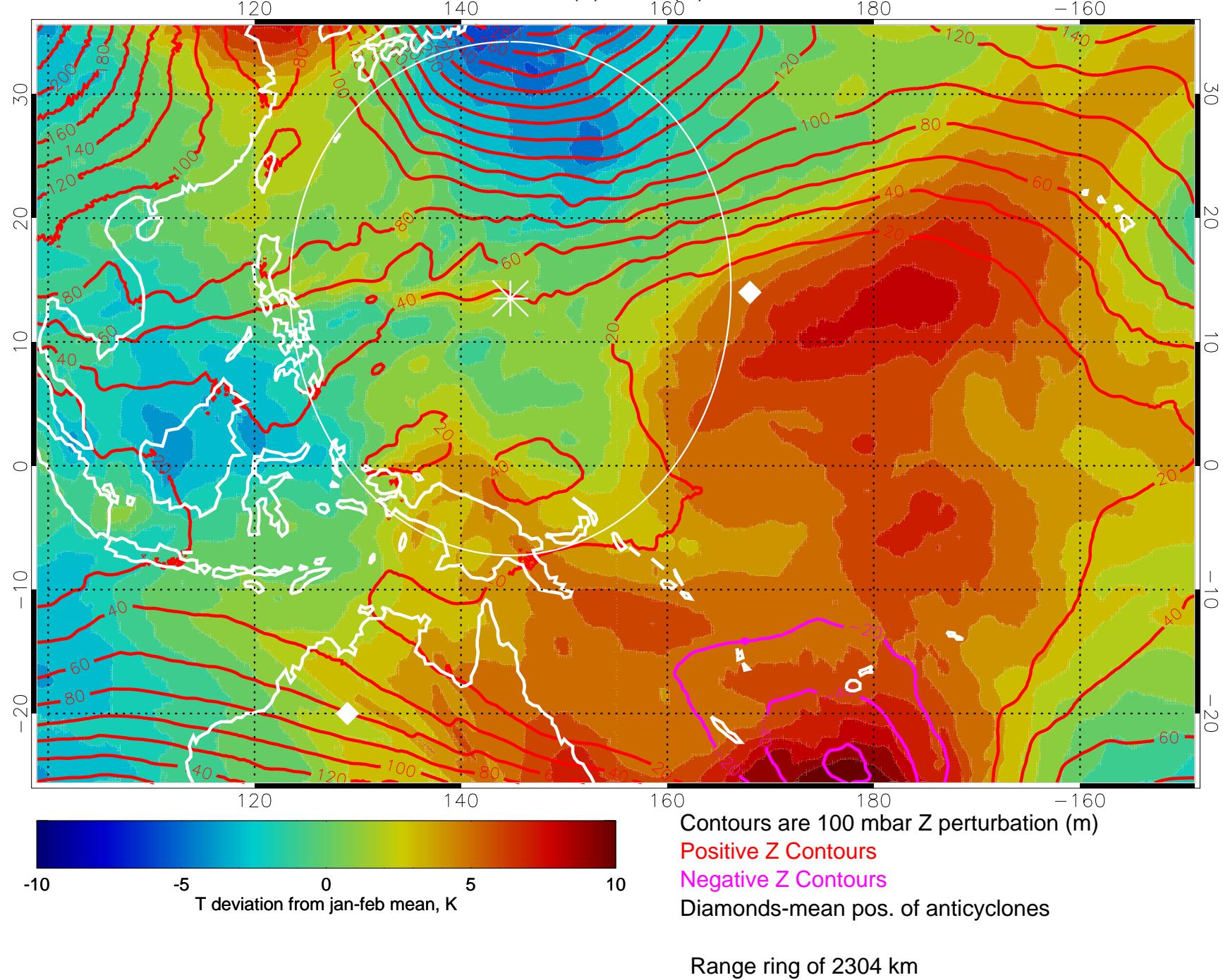


Range ring of 2304 km

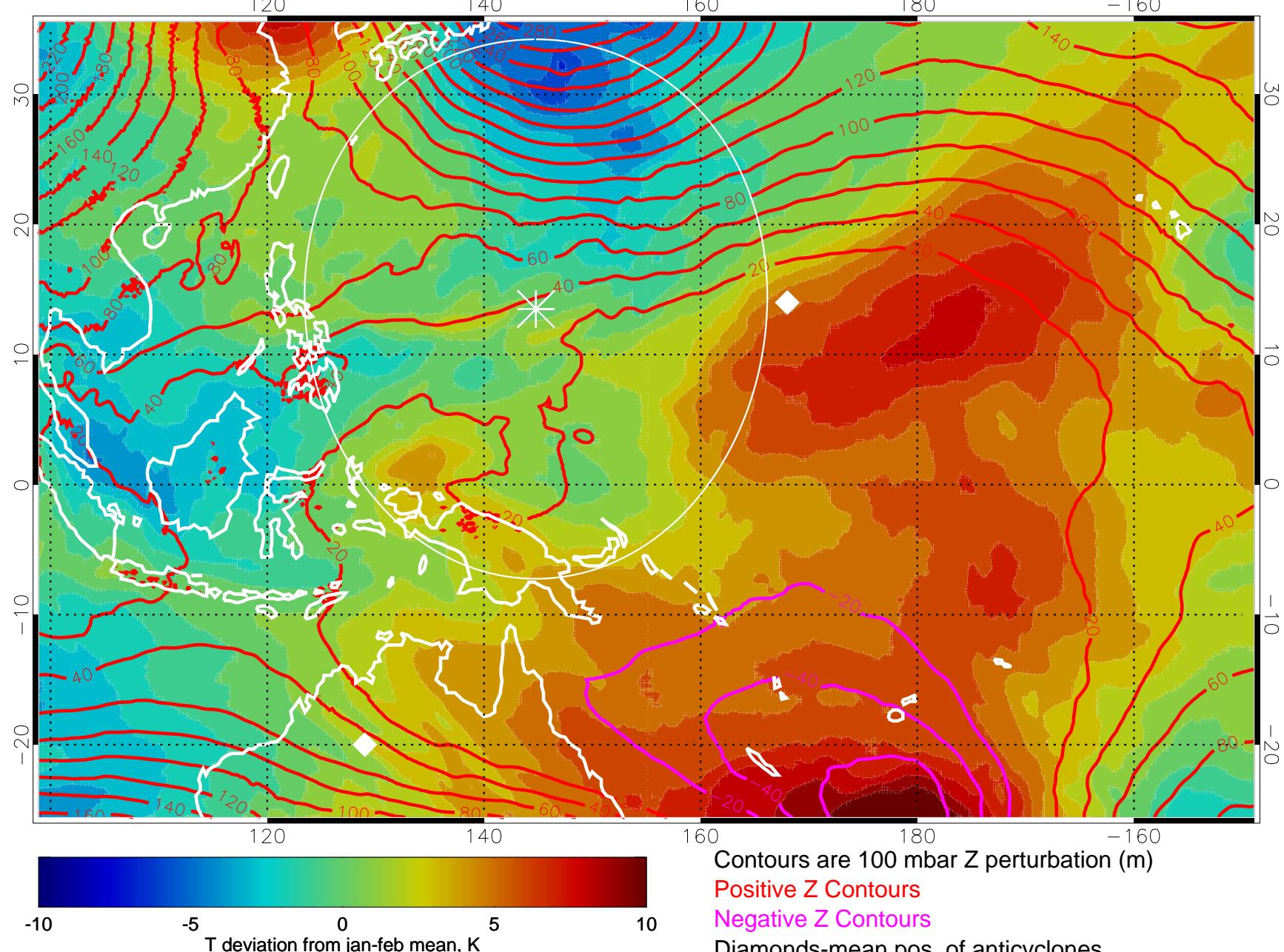
16083018, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16083100, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

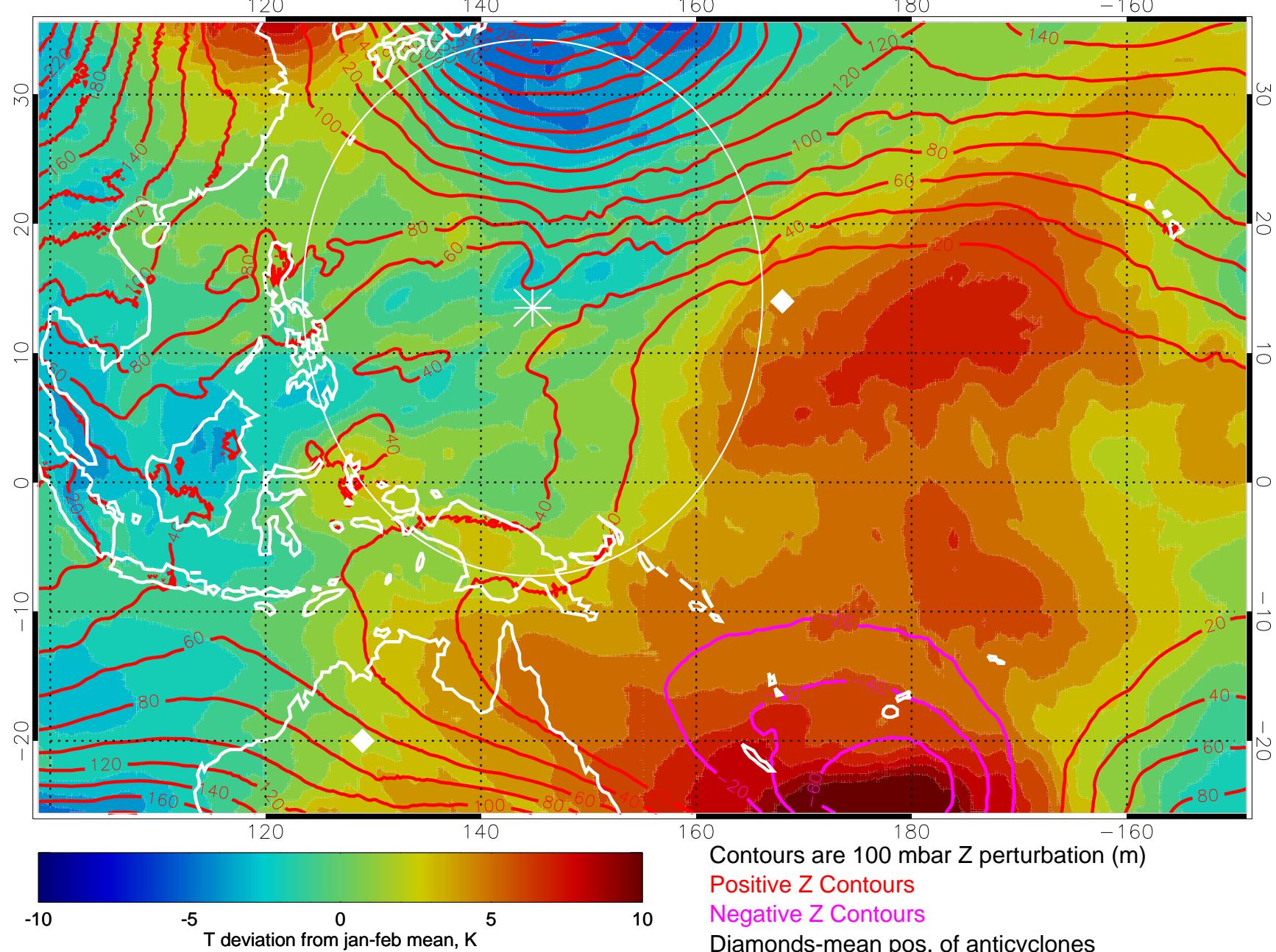


16083106, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



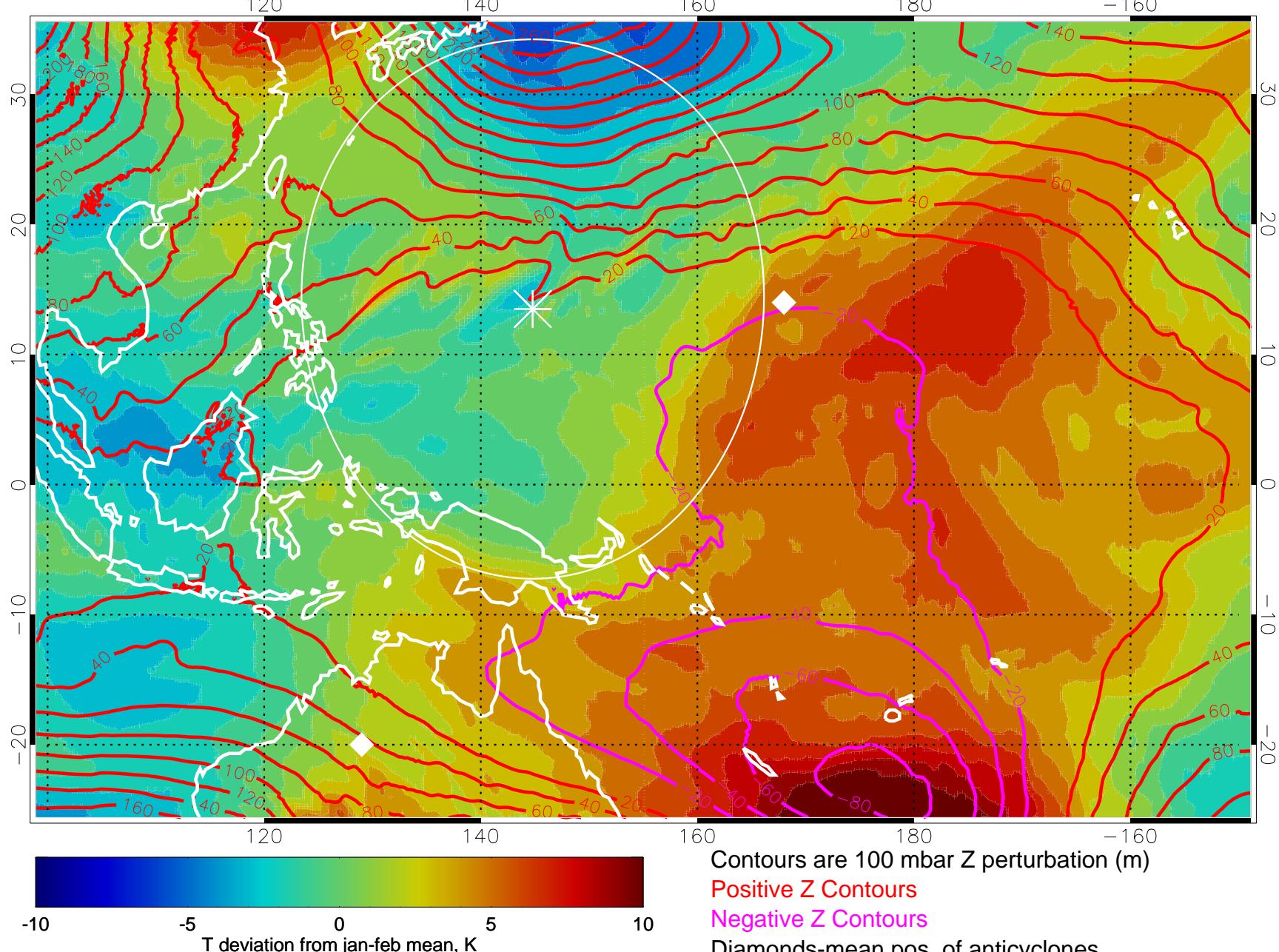
Range ring of 2304 km

16083112, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



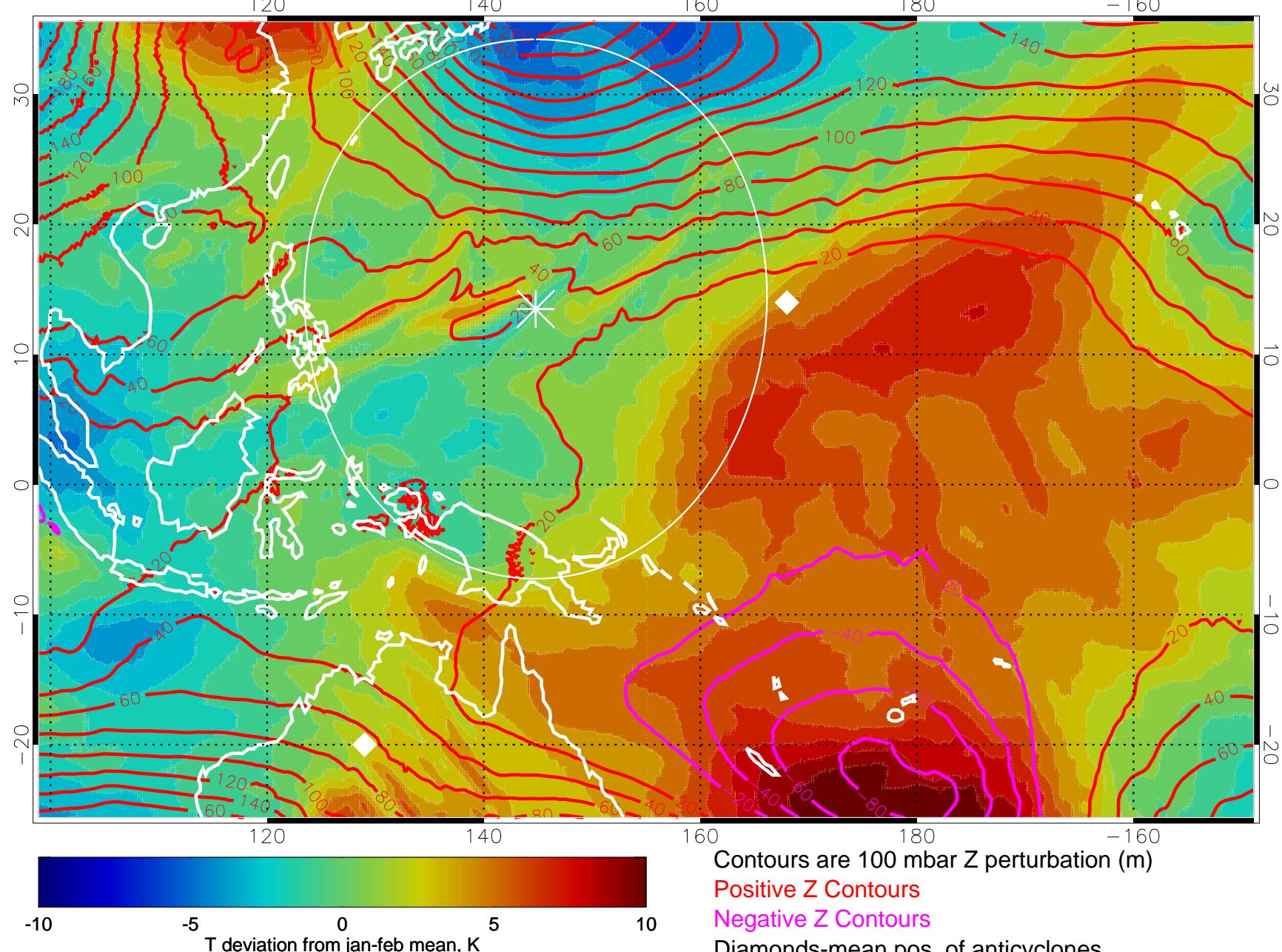
Range ring of 2304 km

16083118, 114 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Range ring of 2304 km

16090100, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Range ring of 2304 km